Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light

sources				
Supplier's name	e or trade mark:	LAMBARIO		
Supplier's addr	ess: LAMBARIO L	TD, Poljkovnik Dran	gov 2, 2850 Blagoevgrad	d, BG
Model identifie	r: LA24-00750			
Type of light so	urce:			
Lighting techno	logy used:	LED	Non-directional or directional:	DLS
Light source cap	o-type	GU10		
(or other electric interface)				
Mains or non-m	nains:	MLS	Connected light source (CLS):	No
Colour-tuneable	e light source:	No	Envelope:	-
High luminance light source:		No		
Anti-glare shield:		No	Dimmable:	No
		Product para		T -
Parameter		Value	Parameter	Value
		General product p	T	T
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		6	Energy efficiency class	F
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		450 in Nar- row cone (90°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	3 000
On-mode power (P _{on}), expressed in W		6,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	54	Spectral power dis-	See image
sions without separate con-	Width	50	tribution in the range 250 nm to 800	in last page
trol gear, light- ing control	Depth	50	nm, at full-load	

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	41			
		Chromaticity coordinates (x and y)	0,430 0,400			
Parameters for directional light sources:						
Peak luminous intensity (cd)	250	Beam angle in degrees, or the range of beam angles that can be set	38			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	3	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,51	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

